

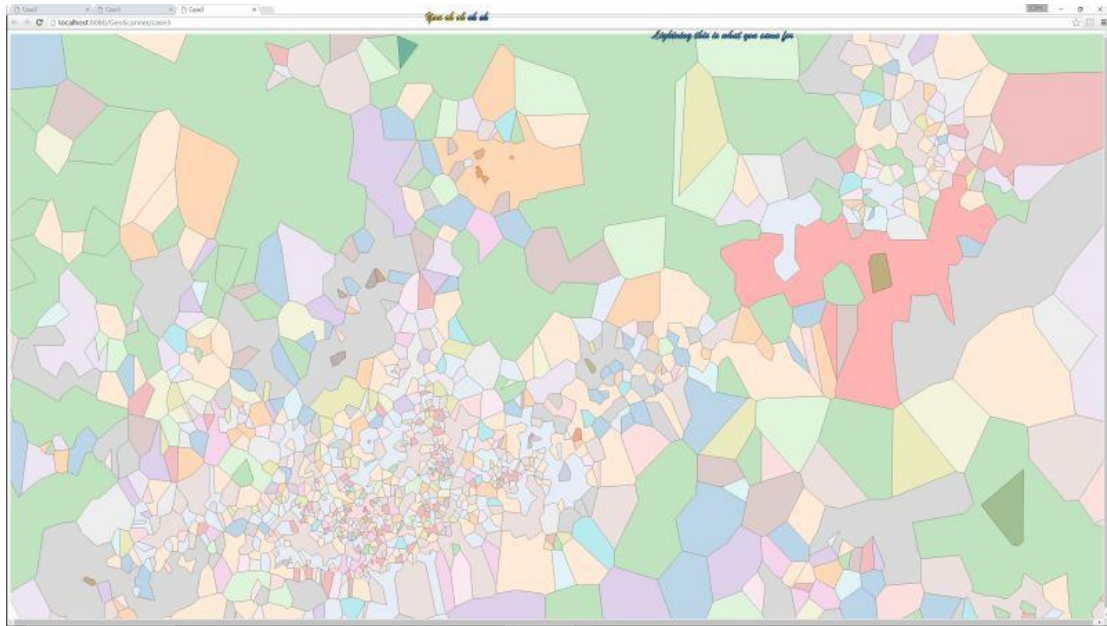
Weekly report

1 Done

1.1 Visit Alibaba Industrial Park on Monday.

1.2 Have a talk with Singapore students.

1.3 Get rid of the bugs of merging polygons.



1.4 Summary our current research progress and discuss this issue in the brainstorming.

After the discussion:

- 1) Collect some literatures about evaluation and comparison.
- 2) Plan to change our issue to focus on which attributes are necessary in the analysis and which attributes can be remove for privacy protection. The attributes are refine from the survey of cartography, which includes continuity, topology and statistics.

Continuity: compare the trajectory of taxis (precise GPS) and related phones (cell-based).

Topology: compare the real trajectory (topology-preserving) and the force-directed graph (not topology-preserving).

Statistics: compare the real map and the distorted map (according to poi amounts or other statistics). (**Pending**)